

12/07/04

2665
IFW

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Thodiyil
Application No. : 09/510,905
Filed : February 23, 2000
Docket : SUN-P3992-JTF
Title : Method and Apparatus for Dynamic Class-Based Packet Scheduling

Group/Art Unit : 2665
Examiner : Justin M. Philpott

REPLY UNDER 37 C.F.R. § 1.111

Commissioner for Patents
Alexandria, VA 22313

Sir:

In response to the Office Action mailed October 6, 2004, please amend the subject application as follows and consider the corresponding Remarks.

Please type or design (+) inside this box → ☐

DEC 06 2004

PTO/SB/21 (6/98)

Approved for use through 9/30/2000. OMB 0651-0031

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL FORM

(To be used for all correspondence after initial filing)

Total Number of Pages in this Submission:

Application No.

09/510,905

Filing Date

February 23, 2000

First Named Inventor

John A. Thodiyil

Group Art Unit

2665

Examiner Name

Justin M. Philpott

Attorney Docket No.

SUN-P3992

ENCLOSURES (check all that apply)



Fee Transmittal Form

☐ Fee attached



Amendment/Response

☐ After Final

☐ Affidavit/Declaration(s)



Extension of Time Request



Express Abandonment Request



Information Disclosure Statement



Certified Copy of Priority Document(s)



Response to Missing Parts Notice/
Incomplete Application

☐ Response to Missing Parts
under 37 CFR 1.52 or 1.53



Assignment Papers for an application



Drawing(s)



Licensing-related Papers



Petition



Petition to Convert to a
Provisional Application



Power of Attorney by Assignee, with
Revocation of Former Powers



Change of Correspondence Address



Terminal Disclaimer



Small Entity Statement



Request for Refund



After-Allowance Communication to
Group



Appeal Communication to Board of
Appeals and Interferences



Appeal Communication to Group
(Appeal Notice, Brief, Reply Brief)



Proprietary Information



Status Letter



Additional Enclosure(s):



Return Receipt Postcard



Check for \$ _____



Remarks:

SIGNATURE OF APPLICANT, ATTORNEY OR AGENT

Name

Daniel E. Vaughan (Registration No. 42,199)

Date

December 6, 2004

Signature

Daniel E. Vaughan

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CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the U. S. Postal Service as ☒ Express Mail (No. EV 548 596 603 US) or

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Type or Printed Name

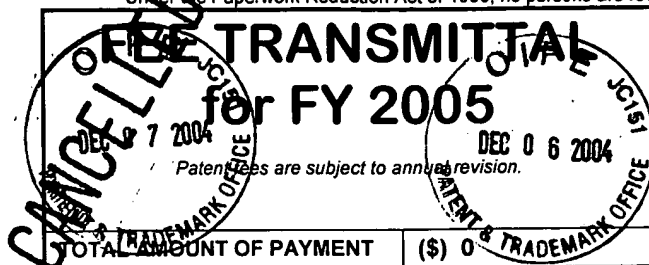
Daniel E. Vaughan

Signature

Daniel Vaughan

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Complete if Known	
Application Number	09/510,905
Filing Date	February 23, 2000
First Named Inventor	Thodiyil
Examiner Name	Justin M. Philpott
Group Art Unit	2665
Attorney Docket No.	SUN-P3992-JTF

METHOD OF PAYMENT (check one)	
1. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge indicated fees and credit any overpayment to:	
Deposit Account Number	50-1801
Deposit Account Name	Park, Vaughan & Fleming LLP
<input checked="" type="checkbox"/> Charge any Additional Fee Required Under 37 CFR 1.16 and 1.17	
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27	

2. <input type="checkbox"/> Payment Enclosed:	
<input type="checkbox"/> Check <input type="checkbox"/> Credit card <input type="checkbox"/> Money <input type="checkbox"/> Other Order	

FEE CALCULATION			
1. BASIC FILING FEE			
Large Entity	Small Entity	Fee Description	Fee Paid
Fee Code (\$)	Fee Code (\$)		
1001 790	2001 395	Utility filing fee	
1002 350	2002 175	Design filing fee	
1003 550	2003 275	Plant filing fee	
1004 790	2004 395	Reissue filing fee	
1005 160	2005 80	Provisional filing fee	
SUBTOTAL (1)			(\$) 0

2. EXTRA CLAIM FEES			
Total Claims	29	Extra Claims	-31**= 0
Independent Claims	5		-5**= 0
Multiple Dependent			
**or number previously paid, if greater; For Reissues, see below			
Large Entity	Small Entity	Fee Description	Fee Paid
Fee Code (\$)	Fee Code (\$)		
1202 18	2202 9	Claims in excess of 20	
1201 88	2201 44	Independent claims in excess of 3	
1203 300	2203 150	Multiple dependent claim	
1204 88	2204 44	** Reissue independent claims over original patent	
1205 18	2205 9	** Reissue claims in excess of 20 and over original patent	
SUBTOTAL (2)			(\$) 0

FEE CALCULATION (continued)			
3. ADDITIONAL FEES			
Large Entity	Small Entity	Fee Description	Fee Paid
Fee Code (\$)	Fee Code (\$)		
1051 130	2051 65	Surcharge - late filing fee or oath	
1052 50	2052 25	Surcharge - late provisional filing fee or cover sheet.	
1053 130	1053 130	Non-English specification	
1812 2520	1812 2520	Request for <i>ex parte</i> reexamination	
1804 920*	1804 920*	Requesting publication of SIR prior to Examiner action	
1805 1840*	1805 1840*	Requesting publication of SIR after Examiner action	
1251 110	2255 55	Extension for reply within first month	
1252 430	2252 215	Extension for reply within second month	
1253 980	2253 490	Extension for reply within third month	
1254 1530	2354 765	Extension for reply within fourth month	
1255 2080	2255 1040	Extension for reply within fifth month	
1401 340	2401 170	Notice of Appeal	
1402 340	2402 170	Filing a brief in support of an appeal	
1403 300	2403 150	Request for oral hearing	
1451 1510	1451 1510	Petition to institute a public use proceeding	
1452 110	2452 55	Petition to revive - unavoidable	
1453 1370	2453 685	Petition to revive - unintentional	
1501 1370	2501 685	Utility issue fee (or reissue)	
1502 490	2502 245	Design issue fee	
1503 660	2503 330	Plant issue fee	
1460 130	1460 130	Petitions to the Commissioner	
1807 50	1807 50	Processing fee for provisional applications	
1806 180	1806 180	Submission of Information Disclosure Stmt	
8021 40	8021 40	Recording each patent assignment per property (times number of properties)	
1809 790	2809 395	Filing a submission after final rejection (37 CFR 1.129(a))	
1810 790	2810 395	For each additional invention to be examined (37 CFR 1.129(b))	
1801 790	2801 395	Request for Continued Examination (RCE)	
1802 900	1802 900	Request for expedited examination of a design application	
Other fee (specify) _____			
* Reduced by Basic Filing Fee Paid			
SUBTOTAL (3)			(\$)

SUBMITTED BY		Complete (if applicable)	
Name (Print/Type)	Daniel E. Vaughan	Registration No. (Attorney/Agent)	42,199
Signature	<i>Daniel E. Vaughan</i>	Telephone	650-474-1973
		Date	December 6, 2004

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